

AMENDMENTS TO THE CLAIMS

The claims in this listing will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) An electronic still camera comprising: an image pickup element provided in an optically isolated space which is opened and closed by a shutter;

an image pickup optical system which makes object light incident upon the image pickup element; and

a sealing member configured to seal an image pickup light path ~~defined between extending from~~ the shutter ~~and to~~ the image pickup element.

2. (Original) The electronic still camera according to claim 1, wherein said sealing member comprises a tubular member which surrounds a light path space defined between the shutter and the image pickup element.

3. (Currently Amended) The electronic still camera according to claim 2, wherein said tubular member is configured to be extendable and contractible in an optical axis direction of the image pickup optical system; and

wherein an optical element is fitted in an opening of said tubular member on the an object side to seal the tubular member.

4. (Original) The electronic still camera according to claim 1, wherein said sealing member comprises a tubular member which surrounds a light path space defined between the shutter and an image pickup surface of the image pickup element, wherein said tubular member is extendable and contractible in an optical axis direction of the image pickup optical system, said tubular member being closely connected, at the end thereof which defines an opening end on the object side, to a frame member, which restricts an aperture which is opened and closed by the shutter, and an optical element which seals the frame member.

5. (Original) The electronic still camera according to claim 3, wherein said tubular member is in close contact, at an end surface thereof defining the opening on the object side, with the frame member which restricts the aperture opened and closed by the shutter.

6. (Original) The electronic still camera according to claim 3, wherein said optical element is secured to the frame member.

7. (Original) The electronic still camera according to claim 3, wherein said optical member is a transparent plane-parallel plate.

8. (Original) The electronic still camera according to claim 3, wherein said optical element comprises at least one of a low-pass filter and an infrared absorption filter.

9. (Original) An electronic still camera comprising:
an image pickup element provided in an optically isolated space which is opened and closed by a shutter;
an image pickup optical system configured to make object light incident upon the image pickup element; and
a frame member configured to restrict an aperture which is opened and closed by the shutter, said frame member being provided with at least one of a low-pass filter and an infrared absorption filter secured thereto.

10. (Original) The electronic still camera according to claim 9, wherein said low-pass filter and the infrared absorption filter are cemented to each other.

11. (Original) The electronic still camera according to claim 9, wherein said low-pass filter is closely secured to the frame member which is located closer to the image pickup element than the shutter.

12. (Original) The electronic still camera according to claim 9, wherein said infrared absorption filter is secured to the frame member, the frame member located closer to the image

pickup element than the shutter.

13. (Original) The electronic still camera according to claim 9, wherein one of said low-pass filter and said infrared absorption filter is secured to the frame member, is the frame member located closer to an object than the shutter.

14. (Original) The electronic still camera according to claim 9, wherein said infrared absorption filter is secured to the frame member, is the frame member located closer to an object than the shutter.

15. (New) The electronic still camera according to claim 1, further comprising an optical filter fitted in an opening at an object side of said sealing member.

16. (New) The electronic still camera according to claim 9, wherein said frame member is provided at an object side of the optically isolated space.

17. (New) The electronic still camera according to claim 9, wherein said frame member supports the shutter.